

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1210959	(authorization or access or privilege\$1)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/04/03 11:08
L3	1285	(authorization or access or privilege\$1) and (database adj administrator)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/04/03 11:09
L4	605	(authorization or access or privilege\$1) and (database adj administrator) and security	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/04/03 11:10
L5	176	((authorization or access or privilege\$1) near2 level\$1) and (database adj administrator) and security	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/04/03 11:10
L6	79	((authorization or access or privilege\$1) near2 level\$1) and ((database adj administrator) same security)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/04/03 11:13
L7	49	((authorization or access or privilege\$1) near2 (level\$1 or role\$1)) and ((database adj administrator) same security) and ((add\$3 or creat\$3 or modif\$3 or modification or delet\$3) near3 account\$1)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/04/03 11:25
L8	71	((authorization or access or privilege\$1) near2 (level\$1 or role\$1)) and ((database adj administrator)) and ((add\$3 or creat\$3 or modif\$3 or modification or delet\$3) near3 account\$1)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/04/03 11:32
L9	224	role adj based adj access adj control	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/04/03 11:32
L10	21	(role adj based adj access adj control) and (database adj administrator\$1)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2006/04/03 11:32



"role based access control"

1970

- 2000

Search

[Advanced Scholar Search](#)
[Scholar Preferences](#)
[Scholar Help](#)

Scholar

Results 1 - 100 of about 678 for "role based access control". (2.68 seconds)

Role-based access control models - group of 5 »

RS Sandhu, EJ Coyne, HL Feinstein, CE Youman - Computer, 1996 - portal.acm.org

... **Role-Based Access Control Models**. Full text, Full text available on the Publisher sitePublisher Site. Source, Computer archive Volume ...

Cited by 1390 - [Web Search](#) - [OL Direct](#)

[ps] The NIST model for role-based access control: towards a unified standard - group of 15 »

RS Sandhu, DF Ferraiolo, DR Kuhn - ACM Workshop on Role-Based Access Control, 2000 - www-08.nist.gov

Page 1. The NIST Model for **Role-Based Access Control**: Towards A Unied Standard

Ravi Sandhu , David Ferraiolo y and Richard Kuhn y Abstract ...

Cited by 195 - [View as HTML](#) - [Web Search](#)

A role-based access control model and reference implementation within a corporate intranet - group of 11 »

DF Ferraiolo, JF Barkley, DR Kuhn - ACM Transactions on Information and System Security, 1999 - portal.acm.org

Page 1. A **Role-Based Access Control** Model and Reference Implementation Within

a Corporate Intranet DAVID F. FERRAILOLO, JOHN F. BARKLEY ...

Cited by 187 - [Web Search](#)

Access Rights Administration in Role-Based Security Systems - group of 2 »

M Nyanchama, SL Osborn - Proceedings of the IFIP WG11. 3 Working Conference on ..., 1994 - portal.acm.org

... Sylvia Osborn, Mandatory access control and **role-based access control** revisited, Proceedings of the second ACM workshop on **Role-based access control**, p.31-40 ...

Cited by 83 - [Web Search](#)

[book] Role Hierarchies and Constraints for Lattice-Based Access Controls

RS Sandhu - Proceedings of the 4th European Symposium on Research in ..., 1996 - Springer-Verlag London, UK

Cited by 82 - [Web Search](#) - [OL Direct](#)

Configuring role-based access control to enforce mandatory and discretionary access control policies - group of 6 »

S Osborn, R Sandhu, Q Munawer - ACM Transactions on Information and System Security, 2000 - portal.acm.org

Page 1. Configuring **Role-Based Access Control** to Enforce Mandatory and

Discretionary Access Control Policies SYLVIA OSBORN The University ...

Cited by 151 - [Web Search](#)

Role-Based Access Control (RBAC): Features and Motivations - group of 4 »

D Ferraiolo, J Cugini, DR Kuhn - Proceedings of 11th Annual Computer Security Application ..., 1995 - cs.plu.edu

... Worker may **Role-Based Access Control** (RBAC): Features and Motivations David

F. Ferraiolo, Janet A. Cugini, D. Richard Kuhn National ...

Cited by 134 - [View as HTML](#) - [Web Search](#)

Constraints for role-based access control - group of 2 »

F Chen, RS Sandhu - ACM Workshop on Role-Based Access Control, 1995 - portal.acm.org

... Constraints for **role-based access control**. Full text, pdf formatPdf (434 KB).

Source, Symposium on Access Control Models and Technologies ...

Cited by 54 - [Web Search](#)

Role-based access control: a multi-dimensional view

RS Sandhu, EJ Coyne, HL Feinstein, CE Youman - Computer Security Applications Conference, 1994. Proceedings ..., 1994 - ieeexplore.ieee.org

... **Role-based access control**: a multi-dimensional view Sandhu, RS Coyne, EJ Feinstein,

HL Youman, CE Seta Corp., McLean, VA; This paper appears in: Computer ...

[Cited by 57 - Web Search](#)

[Role templates for content-based access control - group of 2 »](#)

L Giuri, P Iglio - ACM Workshop on **Role-Based Access Control**, 1997 - [portal.acm.org](#)

... Source, ACM Workshop on **Role Based Access Control** archive Proceedings of the second

ACM workshop on **Role-based access control** table of contents ...

[Cited by 44 - Web Search](#)

[Mutual exclusion of roles as a means of implementing separation of duty in role-based access control ... - group of 7 »](#)

DR Kuhn - ACM Workshop on **Role-Based Access Control**, 1997 - [portal.acm.org](#)

... Separation of Duty in **Role-Based Access Control** Systems D. Richard Kuhn National Institute of Standards and Technology Gaithersburg, Maryland 20899 a Abstract ...

[Cited by 70 - Web Search](#)

[Role Activation Hierarchies - group of 2 »](#)

RS Sandhu - ACM Workshop on **Role-Based Access Control**, 1998 - [portal.acm.org](#)

... Source, Symposium on Access Control Models and Technologies archive Proceedings of the third ACM workshop on **Role-based access control** table of contents ...

[Cited by 63 - Web Search](#)

[A role-based access control for intranet security - group of 3 »](#)

Z Tari, SW Chan - Internet Computing, IEEE, 1997 - [ieeexplore.ieee.org](#)

... [PDF Full-Text (344 KB)] ABSTRACT PLUS A **role-based access control** for intranet security Tari, Z. Shun-Wu Chan Dept. of Comput. Sci., R. Melbourne Inst. ...

[Cited by 52 - Web Search](#)

[Rationale for the RBAC96 family of access control models - group of 2 »](#)

RS Sandhu - ACM Workshop on **Role-Based Access Control**, 1995 - [portal.acm.org](#)

... Source, Symposium on Access Control Models and Technologies archive Proceedings of the first ACM Workshop on **Role-based access control** table of contents ...

[Cited by 46 - Web Search](#)

[\[PS\] Role Based Access Control for the World Wide Web - group of 15 »](#)

J Barkley, A Cincotta, D Ferraiolo, S Gavrilla, DR ... - 20th National Information System Security Conference. NIST/ ..., 1997 - [pvgia.pucpr.br](#)

Page 1. **Role Based Access Control** for the World Wide Web John F. Barkley, Anthony

V. Cincotta, David F. Ferraiolo, Serban Gavrilla, and D. Richard Kuhn ...

[Cited by 57 - View as HTML - Web Search](#)

[Formal Specification for Role Based Access Control User/Role and Role/Role Relationship Management - group of 7 »](#)

SI Gavrila, JF Barkley - ACM Workshop on **Role-Based Access Control**, 1998 - [portal.acm.org](#)

Page 1. Formal Specification for **Role Based Access Control** User/Role and

Role/Role Relationship Management Serban I. Gavrila VDG Inc. ...

[Cited by 64 - Web Search](#)

[Team-based access control \(TMAC\): a primitive for applying role-based access controls in ... - group of 2 »](#)

RK Thomas - ACM Workshop on **Role-Based Access Control**, 1997 - [portal.acm.org](#)

... ABSTRACT In this paper, we introduce the notion of Team-based Access Control (TMAC) as an approach to applying **role-based access control** in collaborative ...

[Cited by 56 - Web Search](#)

[Reconciling role based management and role based access control - group of 7 »](#)

E Lupu, M Sloman - ACM Workshop on **Role-Based Access Control**, 1997 - [portal.acm.org](#)

Page 1. Reconciling Role Based Management and **Role Based Access Control**

Emil Lupu and Morris Sloman Imperial College, Department ...

[Cited by 51 - Web Search](#)

[BOOK] An Authorization Model for Workflows

V Atluri, W Huang - Proceedings of the 4th European Symposium on Research in ..., 1996 - Springer-Verlag London, UK

Cited by 79 - [Web Search](#) - [BL Direct](#)

Comparing simple role based access control models and access control lists - group of 2 »

JF Barkley... - ACM Workshop on **Role-Based Access Control**, 1997 - [portal.acm.org](#)

... Comparing simple **role based access control** models and access control lists.

Full text, pdf formatPdf (741 KB). Source, ACM Workshop ...

Cited by 33 - [Web Search](#)

[CITATION] Role-based access control model

R Sandhu, E Coyne, HL Feinstein, C Youman - IEEE Computer, 1996 -

Cited by 60 - [Web Search](#)

[BOOK] Database security

S Castano, MG Fugini, G Martella, P Samarati - 1995 - ACM Press/Addison-Wesley Publishing Co., New York, NY

Cited by 273 - [Web Search](#) - [Library Search](#)

A Formal Model for Role-Based Access Control with Constraints - group of 7 »

L Giuri, P Iglio - PROC COMPUT SECUR FOUND WORKSHOP, 1996 - [doi.ieeecs.org](#)

Page 1. A Formal Model For **Role-Based Access Control** with Constraints Luigi

Giuri, Pietro Iglio Fondazione Ugo Bordoni via B. Castiglione ...

Cited by 46 - [Web Search](#)

[PS] Implementing role-based access control using object technology - group of 6 »

JF Barkley - ACM Workshop on **Role-Based Access Control**, 1995 - [itl.nist.gov](#)

Page 1. Implementing **Role Based Access Control** using Object Technology John Barkley

NIST B266 Tech Gaithersburg MD 20899 (301) 975-3346 [jbarkley@nist.gov](#) ...

Cited by 33 - [View as HTML](#) - [Web Search](#)

Design for dynamic user-role-based security - group of 2 »

I Mohammed, DM Diltz - Computers & Security, 1994 - [portal.acm.org](#)

... David Ferraiolo , John Barkley, Specifying and managing **role-based access control**

within a corporate intranet, Proceedings of the second ACM workshop on **Role** ...

Cited by 32 - [Web Search](#)

Supporting Relationships in Access Control Using Role Based Access Control - group of 12 »

JF Barkley, K Beznosov, J Uppal - ACM Workshop on **Role-Based Access Control**, 1999 - [portal.acm.org](#)

Page 1. Supporting Relationships in Access Control Using **Role Based Access Control**

John Barkley National Institute of Standards and Technology [jbarkley@nist.gov](#) ...

Cited by 41 - [Web Search](#)

Modeling mandatory access control in role-based security systems - group of 2 »

M Nyanchama, S Osborn - Proceedings of the ninth annual IFIP TC11 WG11. 3 working ..., 1996 - [portal.acm.org](#)

... Sylvia Osborn, Mandatory access control and **role-based access control** revisited,

Proceedings of the second ACM workshop on **Role-based access control**, p.31-40 ...

Cited by 26 - [Web Search](#)

Generalized role-based access control for securing future applications - group of 13 »

MJ Covington, MJ Moyer, M Ahamad - 23rd National Information Systems Security Conference, ..., 2000 - [smartech.gatech.edu](#)

Page 1. Generalized **Role-Based Access Control** for Securing Future Applications

Michael J. Covington | Matthew J. Moyer Mustaque Ahamad ...

Cited by 39 - [View as HTML](#) - [Web Search](#)

Mandatory access control and role-based access control revisited - group of 3 »

SL Osborn - ACM Workshop on **Role-Based Access Control**, 1997 - [portal.acm.org](#)

Page 1. Mandatory Access Control and **Role-Based Access Control** Revisited Sylvia

Osborn Department of Computer Science The University of Western Ontario ...

Cited by 33 - [Web Search](#)

Role-Based Access Control Framework for Network Enterprises - group of 8 »

DJ Thomsen, DO'Brien, J Bogle - ACSAC, 1998 - doi.ieeecs.org

... **Role Based Access Control (RBAC)** shows promise for making security administration easier, thus reducing the cost of managing security components. ...

[Cited by 33](#) - [Web Search](#)

Characteristics of role-based access control - group of 2 »

VD Gligor - ACM Workshop on **Role-Based Access Control**, 1995 - portal.acm.org

... **Characteristics of role-based access control**. Full text, pdf formatPdf (393 KB).

Source, Symposium on Access Control Models and Technologies ...

[Cited by 19](#) - [Web Search](#)

[BOOK] The design of the UNIX operating system

MJ Bach - 1986 - Prentice-Hall Englewood Cliffs, NJ

[Cited by 565](#) - [Web Search](#) - [Library Search](#)

[PS] Modeling users in role-based access control - group of 3 »

SL Osborn, Y Guo - ACM Workshop on **Role-Based Access Control**, 2000 - csd.uwo.ca

Page 1. Modeling Users in **Role-Based Access Control** Sylvia Osborn Department of Computer Science The University of Western Ontario ...

[Cited by 26](#) - [View as HTML](#) - [Web Search](#)

Role-based access control: a natural approach - group of 2 »

L Giuri - ACM Workshop on **Role-Based Access Control**, 1995 - portal.acm.org

... **Role-based access control: a natural approach**. Full text, pdf formatPdf (342 KB).

Source, Symposium on Access Control Models and Technologies ...

[Cited by 19](#) - [Web Search](#)

Role-Based access control features in commercial database management systems - group of 4 »

C Ramaswamy, R Sandhu - 1998 - csrc.nist.gov

Page 1. **Role-Based Access Control** Features in Commercial Database Management Systems

Chandramouli Ramaswamy and Ravi Sandhu Computer Security Division, ITL ...

[Cited by 25](#) - [View as HTML](#) - [Web Search](#)

A Framework for Implementing Role-Based Access Control Using CORBA Security Service - group of 3 »

K Beznosov, Y Deng - ACM Workshop on **Role-Based Access Control**, 1999 - portal.acm.org

Page 1. A Framework for Implementing **Role-based Access Control** Using CORBA

Security Service* Konstantin Beznosov and Yi Deng Center ...

[Cited by 26](#) - [Web Search](#)

Specifying and managing role-based access control within a corporate intranet - group of 7 »

DF Ferraiolo, JF Barkley - ACM Workshop on **Role-Based Access Control**, 1997 - portal.acm.org

Page 1. Specifying and Managing **Role-Based Access Control** within a Corporate

Intranet David Ferraiolo and John Barkley National Institute ...

[Cited by 24](#) - [Web Search](#)

Role based access control with the security administration manager (SAM) - group of 2 »

R Awischus - ACM Workshop on **Role-Based Access Control**, 1997 - portal.acm.org

Page 1. **Role Based Access Control** with the Security Administration Manager (SAM)

Roland Awischus Schumann Unternehmensberatung AG Aachener Str. ...

[Cited by 24](#) - [Web Search](#)

Requirements, Capabilities, and Functionalities of User-Role Based Security for an Object-Oriented ... - group of 2 »

TC Ting, SA Demurjian, MY Hu - IFIP Transactions, 1991 - portal.acm.org

... Fang Chen , Ravi S. Sandhu, Constraints for **role-based access control**, Proceedings of the first ACM Workshop on **Role-based access control**, p.14-es, November 30 ...

[Cited by 19](#) - [Web Search](#)

[... -oriented organizational model to support dynamic **role-based access control** in electronic commerce - group of 4 »](#)

EC Cheng - Decision Support Systems, 2000 - ingentaconnect.com

... An object-oriented organizational model to support dynamic **role-based access control** in electronic commerce. Author: Cheng EC. Source ...

[Cited by 19 - Web Search](#)

[Engineering authority and trust in cyberspace: the OM-AM and RBAC way - group of 2 »](#)

RS Sandhu - ACM Workshop on **Role-Based Access Control**, 2000 - portal.acm.org

... Source, Symposium on Access Control Models and Technologies archive Proceedings of the fifth ACM workshop on **Role-based access control** table of contents ...

[Cited by 30 - Web Search](#)

[\[book\] Java Security: Hostile Applets, Holes, and Antidotes](#)

G McGraw - 1996 - John Wiley & Sons

[Cited by 128 - Web Search](#)

[The management of computer security profiles using a role-oriented approach - group of 2 »](#)

SH Von Solms, LV Der Merwe - 1994 - portal.acm.org

... model for role-based administration of roles: preliminary description and outline, Proceedings of the second ACM workshop on **Role-based access control**, p.41-50 ...

[Cited by 28 - Web Search](#)

[A policy based role framework for access control - group of 7 »](#)

E Lupu, DA Marriott, M Sloman, N Ylialelis - ACM Workshop on **Role-Based Access Control**, 1995 - doc.ic.ac.uk

Page 1. 1 First ACM/NIST **Role Based Access Control** Workshop, Gaithersburg, USA, Dec. 1995 A POLICY BASED ROLE FRAMEWORK FOR ACCESS CONTROL ...

[Cited by 34 - Web Search](#)

[A Formal Model for **Role-Based Access Control** Using Graph Transformation - group of 3 »](#)

M Koch, LV Mancini, F Parisi-Presicce - ESORICS, 2000 - ise.gmu.edu

Page 1. A Formal Model for **Role-Based Access Control** using Graph Transformation ?

Manuel Koch, Luigi V. Mancini and Francesco Parisi-Presicce Dip. ...

[Cited by 21 - View as HTML - Web Search - BL Direct](#)

[\[book\] Conceptual database design: an entity-relationship approach](#)

C Batini, S Ceri, SB Navathe - 1992 - Benjamin/Cummings Redwood City

[Cited by 623 - Web Search - Library Search](#)

[Access Control Meets Public Key Infrastructure, Or: Assigning Roles to Strangers - group of 10 »](#)

A Herzberg, Y Mass, J Mihaeli, D Naor, Y Ravid - IEEE Symposium on Security and Privacy, 2000 - ieeeexplore.ieee.org

... This allows bottom-up, 'grass roots' buildup of trust, as in the real world. We extena: rather than replace, existing **role-based access control** mechanisms. ...

[Cited by 153 - Web Search - BL Direct](#)

[UML-based representation of **role-based access control** - group of 3 »](#)

ME Shin, GJ Ahn - ... : Infrastructure for Collaborative Enterprises, 2000.(WET ..., 2000 - ieeeexplore.ieee.org

... UML-based representation of **role-based access control** Shin, ME Gail-Joon Ahn ISE

Dept., George Mason Univ., Fairfax, VA; This paper appears in: Enabling ...

[Cited by 15 - Web Search](#)

[Role-based authorization constraints specification - group of 6 »](#)

GJ Ahn, R Sandhu - ACM Transactions on Information and System Security, 2000 - portal.acm.org

... Constraints are an important aspect of **role-based access control** (RBAC) and are often regarded as one of the principal motivations behind RBAC. ...

[Cited by 125 - Web Search](#)

[The ARBAC 97 model for role-based administration of roles - group of 7 »](#)

R Sandhu, V Bhamidipati, Q Munawer - ACM Transactions on Information and System Security, 1999 - portal.acm.org

... In **role-based access control** (RBAC), permissions are associated with roles and users are made members of roles, thereby acquiring the roles' permissions. ...

[Cited by 236 - Web Search](#)

[\[PS\] Database Security Integration using **Role-Based Access Control** - group of 3 »](#)

SL Osborn - DBSec, 2000 - csd.uwo.ca

Page 1. Database Security Integration using **Role-Based Access Control** Sylvia Osborn

Department of Computer Science The University of Western Ontario ...

[Cited by 17 - View as HTML - Web Search](#)

[Requirements of **role-based access control** for collaborative systems - group of 2 »](#)

T Jaeger, A Prakash - ACM Workshop on **Role-Based Access Control**, 1995 - portal.acm.org

... Requirements of **role-based access control** for collaborative systems. Full

text, pdf formatPdf (825 KB). Source, Symposium on Access ...

[Cited by 12 - Web Search](#)

[\[BOOK\] UML Toolkit - group of 5 »](#)

HE Eriksson, M Penker - 1997 - John Wiley & Sons New York

... John Barkley , Konstantin Beznosov , Jinny Uppal, Supporting relationships in access control using **role based access control**, Proceedings of the fourth ACM ...

[Cited by 272 - Web Search - Library Search](#)

[\[PS\] Reasoning About Security: A Logic and a Decision Method for **Role-Based Access Control** - group of 8](#)

»

F Massacci - LECTURE NOTES IN COMPUTER SCIENCE, 1997 - dis.uniroma1.it

... Reasoning about Security: a Logic and a Decision Method for **Role-Based Access Control**

Fabio Massacci ? Computer Laboratory, University of Cambridge (UK) ...

[Cited by 16 - View as HTML - Web Search - BL Direct](#)

[A temporal access control mechanism for database systems - group of 3 »](#)

E Bertino, C Bettini, E Ferrari, P Samarati - IEEE Transactions on Knowledge and Data Engineering, 1996 - portal.acm.org

... HF Wedde , Mario Lischka, **Role-based access control** in ambient and remote space,

Proceedings of the ninth ACM symposium on Access control models and ...

[Cited by 53 - Web Search - BL Direct](#)

[Framework for Role-based Delegation Models - group of 8 »](#)

E Barka, RS Sandhu - ACSAC, 2000 - doi.ieeecomputersociety.org

... **Role-based access control** (RBAC) has received considerable attention as a promising alternative to traditional discretionary and mandatory access control [FCK95 ...

[Cited by 72 - Web Search](#)

[The Uses of Role Hierarchies in Access Control - group of 6 »](#)

JD Moffett, E Lupu - ACM Workshop on **Role-Based Access Control**, 1999 - portal.acm.org

... for some time, but their use was given a new impetus by the work presented in [1]

which proposed a framework of reference models for **Role-Based Access Control**. ...

[Cited by 34 - Web Search](#)

[Separation of Duty in Role-based Environments - group of 7 »](#)

R Simon, ME Zurko - CSFW, 1997 - doi.ieeecomputersociety.org

... and similar concepts in computing systems, starting with the earliest references and ending with current research in the context of **role-based access control**. ...

[Cited by 121 - Web Search](#)

[How to Do Discretionary Access Control Using Roles - group of 3 »](#)

RS Sandhu, Q Munawar - ACM Workshop on **Role-Based Access Control**, 1998 - portal.acm.org

... Abstract **Role-based access control** (RBAC) is a promising alternative to traditional discretionary access control (DAC) and mandatory access control (MAC). ...

[Cited by 50 - Web Search](#)

[Role-based Access Control in Java - group of 2 »](#)

L. Giuri - ACM Workshop on **Role-Based Access Control**, 1998 - portal.acm.org
... **Role-based access control** in Java. Full text, pdf formatPdf (976 KB). Source,
Symposium on Access Control Models and Technologies archive ...
Cited by 10 - [Web Search](#)

... -**Oriented Organizational Model to Support Dynamic Role-based Access Control in Electronic Commerce** ... - group of 9 »

EC Cheng - PROCEEDINGS OF THE HAWAII INTERNATIONAL CONFERENCE ON SYSTEM ..., 1999 - ieeexplore.ieee.org
Page 1. An Object-Oriented Organizational Model to Support Dynamic
Role-based Access Control in Electronic Commerce Applications ...
Cited by 14 - [Web Search](#) - [BL Direct](#)

The RSL99 Language for Role-Based Separation of Duty Constraints - group of 6 »

GJ Ahn, RS Sandhu - ACM Workshop on **Role-Based Access Control**, 1999 - portal.acm.org
... Our objective in this paper is to study SOD in context of **role-based access control**
(RBAC) [SCFY96]. RBAC has become a well-accepted and well-known approach ...
Cited by 61 - [Web Search](#)

Role delegation in role-based access control - group of 2 »

SY Na, SH Cheon - ACM Workshop on **Role-Based Access Control**, 2000 - portal.acm.org
Page 1. Role Delegation in **Role-Based Access Control** SangYeob Na Computer
Dept, Namseoul Univ Maeju-ri 21, Sunghwan-eup Chunan, Chung ...
Cited by 12 - [Web Search](#)

[book] **Fundamentals of Computer Security Technology**

EG Amoroso - 1994 - Prentice Hall
Cited by 212 - [Web Search](#) - [Library Search](#)

Application of security policy to role-based access control and the common data security ... - group of 4 »

A Lin, R Brown - Computer Communications, 2000 - gta.ufrj.br
Page 1. The application of security policy to **role-based access control** and
the common data security architecture A. Lin *, R. Brown ...
Cited by 12 - [View as HTML](#) - [Web Search](#)

Role engineering - group of 2 »

EJ Coyne - ACM Workshop on **Role-Based Access Control**, 1995 - portal.acm.org
... Source, Symposium on Access Control Models and Technologies archive Proceedings
of the first ACM Workshop on **Role-based access control** table of contents ...
Cited by 23 - [Web Search](#)

Authentication, access control, and audit - group of 9 »

R Sandhu, P Samarati - ACM Computing Surveys, 1996 - portal.acm.org
... **Role-based access control** (RBAC) requires that access rights be as- signed to roles
rather than to indi- vidual users (as in DAC) [Sandhu et al. 1996]. ...
Cited by 36 - [Web Search](#)

Access control in an open distributed environment - group of 7 »

RJ Hayton, JM Bacon, K Moody - PROC IEEE COMPUT SOC SYMP RES SECUR PRIVACY. pp. 3-14. 1998, 1998 -
doi.ieeecomputersociety.org
... The formulation of access control in terms of client naming has its roots in existing
role based access control architec- tures, such as are described in 2 ...
Cited by 76 - [Web Search](#) - [BL Direct](#)

[CITATION] **Role-based access control** features in commercial database management systems

R Chandramouli, R Sandhu - Proceedings of the NiST-NSA National (USA) Computer ..., 1998 -
Cited by 13 - [Web Search](#)

[book] **The official PGP user's guide**

P Zimmermann - 1995 - MIT Press
Cited by 442 - [Web Search](#) - [Library Search](#)

[Control Principles and Role Hierarchies - group of 4 »](#)

JD Moffett - ACM Workshop on **Role-Based Access Control**, 1998 - portal.acm.org

... Abstract **Role-based access control** (RBAC) has been introduced in the last few years, and offers a powerful means of specifying access control decisions. ...

[Cited by 44](#) - [Web Search](#)

[Determining role rights from use cases - group of 4 »](#)

EB Fernandez, JC Hawkins - ACM Workshop on **Role-Based Access Control**, 1997 - portal.acm.org

... **Role-based access control** is an attempt to associate authorization rights with specific user roles [Ferr95, Sand96]; that is, this approach is an embodiment of ...

[Cited by 54](#) - [Web Search](#)

[\[PS\] On the Interaction Between Role-Based Access Control and Relational Databases - group of 3 »](#)

SL Osborn, L Reid, G Wesson - DBSec, 1996 - csd.uwo.ca

Page 1. On the Interaction Between **Role-Based Access Control** and Relational Databases Sylvia L. Osborn, Laura K. Reid and Gregory J. Wesson ...

[Cited by 10](#) - [View as HTML](#) - [Web Search](#)

[How Role Based Access Control is Implemented in SESAME. - group of 11 »](#)

M Vandenwauver, R Govaerts, J Vandewalle - WETICE, 1997 - ieeeexplore.ieee.org

Page 1. How **Role Based Access Control** is implemented in SESAME Mark Vandenwauver, Rend Govaerts, Joos Vandewalle Katholieke Universiteit Leuven Dept. ...

[Cited by 10](#) - [Web Search](#)

[Towards A Role-Based Framework for Distributed Systems Management - group of 11 »](#)

EC Lupu, M Sloman - Journal of Network and Systems Management, 1997 - Springer

... and Distributed Systems Management, we consider that our framework and tool support will be useful for of@ ce automation and **role-based access control** as well ...

[Cited by 94](#) - [Web Search](#) - [BL Direct](#)

[Domains: a framework for structuring management policy - group of 2 »](#)

M Sloman, K Twidle - Network and distributed systems management table of contents, 1994 - portal.acm.org

... Andreas Schaad , Jonathan Moffett , Jeremy Jacob, The **role-based access control** system of a European bank: a case study and discussion, Proceedings of the ...

[Cited by 54](#) - [Web Search](#)

[Support for discretionary role based access control in ACL-oriented operating systems - group of 2 »](#)

C Friberg, A Held - ACM Workshop on **Role-Based Access Control**, 1997 - portal.acm.org

... Support for discretionary **role based access control** in ACL-oriented operating systems. Full text, pdf formatPdf (1.11 MB). Source, ACM ...

[Cited by 8](#) - [Web Search](#)

[Managing Trust Between Collaborating Companies Using Outsourced Role Based Acces Control - group of 2 »](#)

T Hildmann, J Barholdt - ACM Workshop on **Role-Based Access Control**, 1999 - portal.acm.org

... Managing trust between collaborating companies using outsourced **role based access control**. Full text, pdf formatPdf (885 KB). Source, ...

[Cited by 8](#) - [Web Search](#)

[A role-based access control model for protection domain derivation and management - group of 2 »](#)

T Jaeger, F Giraud, N Islam, J Liedtke - ACM Workshop on **Role-Based Access Control**, 1997 - portal.acm.org

Page 1. A **Role-based Access Control** Model for Protection Domain Derivation and Management Trent Jaeger Frederique Giraud Jochen Liedtke Nayeem Islam ...

[Cited by 10](#) - [Web Search](#)

[\[PS\] A flexible model supporting the specification and enforcement of role-based authorization in ... - group of 3 »](#)

E Bertino, E Ferrari, V Atluri - ACM Workshop on **Role-Based Access Control**, 1997 - cimic.rutgers.edu

... a well-known constraint is separation of duties. Unfortunately, current **role-based access control** models are not adequate to model such constraints. ...

[Cited by 54](#) - [View as HTML](#) - [Web Search](#)

[Groupware: some issues and experiences - group of 2 »](#)

CA Ellis, SJ Gibbs, GL Rein - 1991 - [portal.acm.org](#)

Google, Inc. [Subscribe \(Full Service\)](#), [Register \(Limited Service, Free\)](#),
[Login](#). [Search: The ACM Digital Library The Guide.](#) ...

[Cited by 1247](#) - [Web Search](#)

[\[book\] Client/server programming with Java and CORBA \(2nd ed.\)](#)

R Orfali, D Harkey - 1998 - John Wiley & Sons, Inc. New York, NY, USA

[Cited by 582](#) - [Web Search](#) - [Library Search](#)

[Towards a UML Based Approach to Role Engineering - group of 4 »](#)

P Epstein, RS Sandhu - [ACM Workshop on Role-Based Access Control, 1999](#) - [portal.acm.org](#)

... menstein @ tidalwave.net Abstract **Role based access control** (RBAC) is a
promising technology for scalable access control. For RBAC to ...

[Cited by 36](#) - [Web Search](#)

[Meta Objects for Access Control: a Formal Model for Role-Based Principals - group of 7 »](#)

T Riechmann, FJ Hauck - [Workshop on New Security Paradigms, 1998](#) - [portal.acm.org](#)

... On the other hand for most systems and applications mandatory policies like multilevel
security or **role-based access control** (RBAC, [3]) are too restrictive ...

[Cited by 14](#) - [Web Search](#)

[\[CITATION\] ... exclusion as a means of implementing separation of duty requirements in **role based access control** ...](#)

R Kuhn - ... of the Second ACM Workshop on **Role Based Access Control**, 1997 -

[Cited by 9](#) - [Web Search](#)

[Task-Role Based Access Control \(T-RBAC\): An Improved Access Control Model for Enterprise Environment - group of 3 »](#)

S Oh, S Park - LECTURE NOTES IN COMPUTER SCIENCE, 2000 - Springer

... 264-273, 2000. © Springer-Verlag Berlin Heidelberg 2000 **Task-Role Based Access Control**
(T-RBAC): An Improved Access Control Model for Enterprise Environment ...

[Cited by 8](#) - [Web Search](#) - [BL Direct](#)

[Requirements for Access Control: US Healthcare Domain - group of 9 »](#)

K Beznosov - [ACM Workshop on Role-Based Access Control, 1998](#) - [portal.acm.org](#)

... 13-5/98110...\$5.00 because **role-based access control** decreases security
administration overhead. However, access control policies ...

[Cited by 18](#) - [Web Search](#)

[Injecting RBAC to secure a Web-based workflow system - group of 4 »](#)

GJ Ahn, RS Sandhu, M Kang, JS Park - [ACM Workshop on Role-Based Access Control, 2000](#) - [sis.uncc.edu](#)

... In this paper we describes an experiment in injecting **role-based access control** (RBAC) into an existing web-based workow system. ...

[Cited by 44](#) - [View as HTML](#) - [Web Search](#)

[Role-based Access Control in Online Authoring and Publishing Systems vs. Document Hierarchy - group of 4 »](#)

Z Zhang, E Haffner, A Heuer, T Engel, C Meinel - [Proc. of SIGDOC, 1999](#) - [portal.acm.org](#)

Page 1. **Role-based Access Control** in Online Authoring and Publishing Systems vs.
Document Hierarchy Z. Zhang, E. Haffner, A. Heuer, T. Engel, Ch. Meinel ...

[Cited by 8](#) - [Web Search](#)

[Role-based access control in ORACLE7 and Trusted ORACLE7 - group of 2 »](#)

LA Notargiacomo - [ACM Workshop on Role-Based Access Control, 1995](#) - [portal.acm.org](#)

... **Role-based access control** in ORACLE7 and Trusted ORACLE7. Full text, pdf
formatPdf (343 KB). Source, Symposium on Access Control Models ...

[Cited by 7 - Web Search](#)

[Meta Objects for Access Control: Role-Based Principals - group of 5 »](#)

T Riechmann, J Kleinoeder - LECTURE NOTES IN COMPUTER SCIENCE, 1998 - Springer

... It may have to drop privileges before it calls untrusted methods. Even with mandatory policies, such as **role-based access control** [3], this problem occurs 1

[Cited by 12 - Web Search - BL Direct](#)

[\[book\] Security in computing](#)

CP Pfleeger - 1997 - Prentice Hall Upper Sadle River, NJ

[Cited by 488 - Web Search - Library Search](#)

[\[book\] Object-oriented modeling and design](#)

J Rumbaugh... - 1991 - Prentice Hall Englewood Cliffs, NJ

... Jonathan D. Moffett, Control principles and role hierarchies, Proceedings of the third ACM workshop on **Role-based access control**, p.63-69, October 22-23, 1998 ...

[Cited by 4545 - Web Search - Library Search](#)

[Role and Task-Based Access Control in the PerDiS Groupware Platform - group of 3 »](#)

G Coulouris, J Dollimore, M Roberts - ACM Workshop on **Role-Based Access Control**, 1998 - portal.acm.org

... the objects. The clarification of rights management tasks: This is the standard rationale for **role-based access control**. It separates ...

[Cited by 10 - Web Search](#)

[Role-based security, object oriented databases and separation of duty - group of 2 »](#)

M Nyanchama, S Osborn - ACM SIGMOD Record, 1993 - portal.acm.org

Google, Inc. Subscribe (Full Service), Register (Limited Service, Free),

Login. Search: The ACM Digital Library The Guide. ...

[Cited by 11 - Web Search - BL Direct](#)

[Process-oriented approach for role-finding to implement role-based security administration in a ... - group of 3 »](#)

H Roeckle, G Schimpf, R Weidinger - ACM Workshop on **Role-Based Access Control**, 2000 - portal.acm.org

... Access Control, Authorizations, Business Processes, Enterprise Process Modeling, Heterogeneous Systems, **Role Based Access Control**, Security Administration ...

[Cited by 24 - Web Search](#)

[Team-and-RoleBased Organizational Context and Access Control for Cooperative Hypermedia ... - group of 4 »](#)

W Wang - Hypertext, 1999 - portal.acm.org

... by dynamic teams. This can be done by applying state-of-the- art **role-based access control** (RBAC) technology. This paper examines ...

[Cited by 36 - Web Search](#)

[Attribute Certification: An Enabling Technology for Delegation and Role-Based Controls in ... - group of 3 »](#)

J Linn, M Nystroem - ACM Workshop on **Role-Based Access Control**, 1999 - portal.acm.org

Page 1. Attribute Certification: An Enabling Technology for Delegation and

Role-Based Controls in Distributed Environments John Linn ...

[Cited by 30 - Web Search](#)

[Design and implementation of an access control processor for XML documents - group of 5 »](#)

E Damiani, SDC Vimercati, S Paraboschi, P Samarati - WWW9 / Computer Networks, 2000 - www9.org

... RS Sandhu, EJ Coyne, HL Feinstein, and CE Youman. **Role-based access control** models.

IEEE Computer, 29(2):38-47, February 1996. World Wide Web Consortium (W3C). ...

[Cited by 73 - Cached - Web Search](#)

[Role-Based Access to Patients Clinical Data: The InterCare Approach in the Region of Crete - group of 3 »](#)

G Potamias, M Tsiknakis, D Katehakis, E Karabela, ... - STUDIES IN HEALTH TECHNOLOGY AND INFORMATICS, 2000 - ics.forth.gr

... section 3 the principles, the specification, and the realization (via a specially tailored and developed rule-editor) of **role-based access control** are presented ...

Cited by 13 - Web Search - BL Direct

Google

Result Page: 1 2 3 4 5 6 7 **Next**

"role based access control"

Search

[Google Home](#) - [About Google](#) - [About Google Scholar](#)

©2006 Google